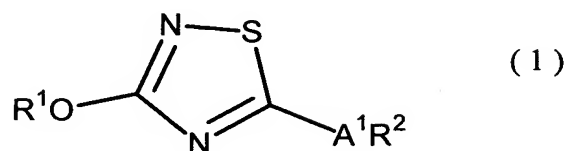


ABSTRACT

The present invention relates to a novel 1,2,4-thiadiazole compound represented by the formula (1):



wherein, R¹ represents C3-C7 alkynyl that may be substituted with halogen atom; R² represents C3-C8 cycloalkyl which may be substituted with C1-C4 alkyl, halogen atom and trifluoromethyl or the like; A¹ represents a single bond, C1-C2 alkylene or C2-C3 alkylidene.

The 1,2,4-thiadiazole compound has an excellent arthropod controlling activity, and can effectively control an arthropod pests such as insect pests, acarine pests and the like.

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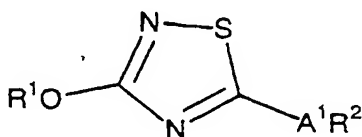
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(1)

(57) Abstract: The present invention relates to a novel
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(1): wherein, R¹ represents C3-C7 alkynyl that may
be substituted with halogen atom; R² represents C3-C8
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